

Notice of Allowability	Application No.	Applicant(s)
	10/721,255	TAJIMA ET AL.
	Examiner	Art Unit
	Nicholas Ponomarenko	2834
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communication is subjection is subjection.	ne correspondence address s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>11/26/2003</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. The drawings filed on 26 November 2003 are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application N	o
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINes reason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date ldentifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of	son's Patent Drawing Review (F s Amendment / Comment or in t .84(c)) should be written on the di the header according to 37 CFR 1.	he Office action of rawings in the front (not the back) of 121(d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	isit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 1 page 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sumn Paper No./Mail 08), 7. ☐ Examiner's Amo	Date

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DETAILED ACTION

Reasons for Allowance

1. Claims 1-12 are allowed.

2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a controller of a vehicle, and more specifically, to a controller of a hybrid vehicle.

The controller has engine stopping means, motor control means, load condition detecting means, ignition condition setting means, ignition condition judging means and engine ignition means, all are performing as disclosed.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the combination of the control means, which were interpreted by the examiner as they are disclosed in the specification and on the drawings, which are performing as disclosed and claimed, and which examiner's search failed to find.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant(s) disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Darren Schuberg (571) 272-2044.
- 6. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 2800 Customer Service Phone: (571) 272-2815

np May 25, 2005

> Nicholas Ponomarenko Primary Examiner Technology Center 2800

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